

Iprodione  
36734-19-7 | DTXSID3024154

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 353 °C

Global applicability domain: Outside

Local applicability domain index: 1.79e-01

Confidence level: 5.56e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Pendimethalin</div> <div>Measured: 330</div> <div>Predicted: 335</div>	<div>Image not found</div> <div>Auramine</div> <div>Measured: 331</div> <div>Predicted: 349</div>	<div>Image not found</div> <div>Carfentrazone-ethyl</div> <div>Measured: 353</div> <div>Predicted: 350</div>
<div>Image not found</div> <div>Benfluralin</div> <div>Measured: 370</div> <div>Predicted: 349</div>	<div>Image not found</div> <div>4,4'-Methylenebis(N,N-dimethylaniline)</div> <div>Measured: 390</div> <div>Predicted: 349</div>	